Minung of Burny

Inaugural Gray Cynanche Frachealis Submitted so The examination James M. Dowell SID Grovert; Trustus and Undical Profisers of the University of Burnsylvania For the Degree of Doctor of Medicine. By Richard Duriet of Virginia,

Inaugural Cynanche Trachealis Ve The causes V mature of this disease havebeen already to completely developed & its proper mode of breatment so fully investigated that there rumains nothing new for me to other on the subject I shall first notice the seat of cynanche trachedis Lecondly recution its symptoms. Thirdly describerits causes & fourthly its proper mode of treatment The Cynanche trachalis is scaled in the glottis Warene & adjoining muscles & membranes. It occurs saule in adults. It is confined chiefly to children from a few mouths ofter their birth untill they are ten or twelve years old It prevails most in low & war arshy situations & places subject to enundations it has however been observed to occur in high & dry situations distant from any waters. Lowelines it comes on suddenly manifesting its peculiar symptoms from the very first but it more commonly creeps

son in the form of a common catarrh. It has hun known to anompany it June other diseases as small pox rhumatism measles gout to The symptoms by which this disease may be most certainly known are a dry cough a sense of Straitings about the largue & a hoarsness in speak ing & caughing a difficulty of respiration attended with a peculiar sound at inspiration, like air forcibly driven through a narrow aperture The person, who has one seen a case of cynanche trachalis & heard this sound can never be at a lop to distinguish it from any other offection on my future accasion. Together with there symptoms the patient complains of an umary sensation I hat on his shin, I his pulse is juguent Thand When this disease terminates fatally it is com monly in the following manner. The patient in the evening after having been exposed during the day Spears dull & heavy & Sheens his usual amusements he is drowsy & generally falls asleep. The awaker in the night, with the symptoms above described, which sometimes continue to increase untill he is destroyed

ast entries to be from our a der such a source with some thrown a more a colore the we have not a few through the the sentetion

The commandy enjoys a slight recruipion in the morning which does not conserve long before the usease returns with increased violences. The breathing now grows more difficult & Caborious, every inspiration is accompanied with a shrill sound & sident contraction If the abdomen under the cartitages of the richs, the is very rurless & true different partieus for his relig but no position in which he places himself, appears To offord the bast alleviation of his sufferings. His face is flushed & swallen & he offears in constant danger I suffication. Ofter there symptoms have continued for sometime, the patient perhaps, enjoys again a Hight remession but they soon return spills increased force, I thus by repeated allacks, in three or four days terminate his existance. Sometimes the disease after having insidiausly abated in violence, heavingthe patient, to ofperance, out of danger, suddenly returns soon destrays him with convulsion struggles, livid lefs, & swotten countenance giving him the appear. ance of one strangled. When the equanche trachealis terminales favourably the patients skin becomes most the fever & difficulty

of bushing disappear . The cough gradually wears away I white visid substance is some times expectorated ofter the disease has continued a few days, I he gets well. Of ther times it of sumes a chronic form continuing fo wo or three weeks, when the platient gradually recovers be quently caughing up a white substance resembling hices of membrane The cynanche trachealis is produced by all the causes that produce fear, particularly by cold hime its more progrent accurative in the spring & autumn from the coldness of & sudden changes in the weather It is proven to be of an inflammatory nature set Bymbhe hoarmys & peculiar sound in inspirations before described, which cannot be irritated by any contradien of the glottes in a healthy state & By the bloom always exhibiting marks of inflammation wither by a sign coat or preturational floridity 3 by the remedies which were It. Willy the symptoms of fiver which always altered it be By the appearances exhibited on defection which are so a slight degree of inflammation in the tracked I a thick matter resumbling mucus. I a membrane Similar to that which success in flammation in the

pleara. Howels, formed from the coaquiating lymph of the blood his du same cases there are no marks of disease of any kind, from the scrous refrels of them tracked being too highly excited to admit the red particles of blood When the equanche trachedis has appeared in this high grade last mentioned it has been called sparmodie. When the serous vefrels of the tracked have been linged with red blood inflammatory. When a liquid in atter has been found in the tracker humanal outen a membrane has been found adhering to the tracker it has received the name of angina polyposa In the forming state of this disease, it will prequently yield to a pute of antinomal win specamen for on lastar irretur. To be iffectual it should ofterate four a few times when the disease is completely formed it washould be begun by bloodleting. It should be repeated frequently if the urgency of the symptomes require it. It never pails to give great relief & fuguently checks the disease completely, as powerfull as this remedy is, it will be often manegray to aid it 1st my bomits. Then should be given

or latter mater. To be finded it should sto it to

daily or of tour if neufrary 2" batharties of Jalap rheubart, or calamel in large clases. 3" Blisters or cataplasms to the neck throat & even to the limbs. 4" warm half, this has been potrerved to produce quat relief, when it has been followed by a gentle purpiration. h. Leveka drake root has been highly recommended in this disease. I never saw it was except with some of the above remains. 1. Lawards the close of the disease when the morted action has been reduced, a few drops of Landamum queir accasionally in some demolient mixture, never fails to produce the most salutary effect

